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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete If Known

Application Number	09/835483	RECEIVED
Filing Date	April 16, 2001	
First Named Inventor	Majid Anwar	JUN 17 2004
Art Unit	2672	
Examiner Name	J. M. Good	Technology Center 2600
Attorney Docket Number	PGLD-P01-008	

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MJ	AA	US-5,966,465	10-12-1999	Keith, A.F. et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number-Kind Code ⁴ (if known)				

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MJ	CA	Heng, C. L. Image Compression: JPEG with Emphasis on "Baseline" Lossy JPEG, Progressive & Motion-JPEG. Retrieved from http://pascalzone.amicmelamed.co.il/Graphics/JPEG/JPEG.htm on 4/21/04	

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Examiner Signature 9466323	M. Good-Johnson	Date Considered	9/20/05
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		Number-Kind Code ² (if known)			
MMJ	AA*	US-6,014,142-A	01-11-2000	LaHood, Edward R.	
MMJ	AB*	US-6,323,878-B1	11-27-2001	Haffey et al	
MMJ	AC*	US-6,333,752-B1	12-25-2001	Hasegawa et al	
MMJ	AD*	US-6,339,434-B1	01-15-2002	West et al	
MMJ	AE*	US-6,747,680	06-08-2004	Igarashi et al	
MMJ	AF*	US-2004/0160458-A1	08-19-2004	Igarashi et al	

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MMJ	CA	Bederson, B. et al. Pad++: A Zoomable Graphical Sketchpad for Exploring Alternate Interface Physics. Journal of Visual Languages and Computing, 7:3-31 (1996)	

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Examiner Signature	M. Shad Johnson	Date Considered	9/00/05
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